

Welcome to STN International! Enter x:x

LOGINID: ssspta1600dxk

PASSWORD :

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * * * * Welcome to STN International * * * * * * * * * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Apr 08 "Ask CAS" for self-help around the clock
NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 4 Apr 09 ZDB will be removed from STN
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and
IFIUDB
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and
ZCAPLUS
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 9 Jun 03 New e-mail delivery for search results now available
NEWS 10 Jun 10 MEDLINE Reload
NEWS 11 Jun 10 PCTFULL has been reloaded
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;
saved answer sets no longer valid
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
NEWS 15 Jul 30 NETFIRST to be removed from STN
NEWS 16 Aug 08 CANCERLIT reload
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 18 Aug 08 NTIS has been reloaded and enhanced
NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN
NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded
NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced
NEWS 23 Sep 03 JAPIO has been reloaded and enhanced
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file
NEWS 25 Sep 16 Indexing added to some pre-1967 records in CA/CAPLUS
NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA
NEWS 27 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
NEWS 28 Oct 21 EVENTLINE has been reloaded
NEWS 29 Oct 24 BEILSTEIN adds new search fields
NEWS 30 Oct 24 Nutraceuticals International (NUTRACEUT) now available on
STN
NEWS 31 Oct 25 MEDLINE SDI run of October 8, 2002
NEWS 32 Nov 18 DKILIT has been renamed APOLLIT
NEWS 33 Nov 25 More calculated properties added to REGISTRY
NEWS 34 Dec 02 TIBKAT will be removed from STN

NEWS EXPRESS October 14 CURRENT WINDOWS VERSION IS V6.01,
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 14:06:40 ON 03 DEC 2002

```
=>
=> ....Testing the current file.... screen
```

THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE

Please change to a suitable file and repeat your upload.

Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of commands which can be used in this file.

FILE 'REGISTRY' ENTERED AT 14:22:57 ON 03 DEC 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 2 DEC 2002 HIGHEST RN 474876-19-2
DICTIONARY FILE UPDATES: 2 DEC 2002 HIGHEST RN 474876-19-2

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> Testing the current file... screen

ENTER SCREEN EXPRESSION OR (END) :end

```
=>
Uploading C:\STNEXP4\QUERIES\276.str
```

```
L1      STRUCTURE UPLOADED
```

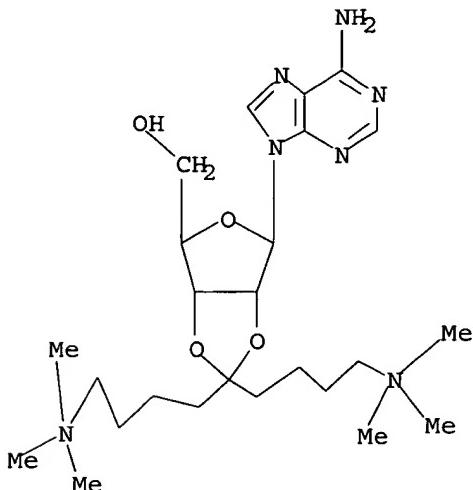
```
=> que L1
```

```
L2    QUE L1
```

```
=> d l2
```

```
L2 HAS NO ANSWERS
```

```
L1      STR
```



```
Structure attributes must be viewed using STN Express query preparation.
```

```
L2    QUE ABB=ON PLU=ON L1
```

```
=> s l1
```

```
SAMPLE SEARCH INITIATED 14:24:16 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE
```

```
100.0% PROCESSED      0 ITERATIONS  
SEARCH TIME: 00.00.01
```

```
0 ANSWERS
```

```
FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
```

```
                      BATCH   **COMPLETE**
```

```
PROJECTED ITERATIONS:      0 TO      0
```

```
PROJECTED ANSWERS:        0 TO      0
```

```
L3      0 SEA SSS SAM L1
```

```
=> s l2
```

```
SAMPLE SEARCH INITIATED 14:24:26 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE
```

```
100.0% PROCESSED      0 ITERATIONS  
SEARCH TIME: 00.00.01
```

```
0 ANSWERS
```

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L1

=> e l2/cn
E1 1 L19 RIBOSOMAL PROTEIN (CHLAMYDIA TRACHOMATIS GENE RL19)/CN
E2 1 L1H13N/CN
E3 4 --> L2/CN
E4 1 L2 (RICKETTSIA CONORI STRAIN MALISH 7 GENE RPLB)/CN
E5 1 L2 (STREPTOCOCCUS PNEUMONIAE STRAIN R6 GENE RPLB)/CN
E6 1 L2 (YERSINIA PESTIS STRAIN C092 GENE RPLB)/CN
E7 1 L2 CAPSID PROTEIN (HUMAN PAPILLOMAVIRUS 16)/CN
E8 1 L2 CAPSID PROTEIN (HUMAN PAPILLOMAVIRUS 31)/CN
E9 1 L2 PROTEIN (HUMAN PAPILLOMAVIRUS TYPE 6 STRAIN HUMAN
PAPILLO
MAVIRUS TYPE 6VC GENE L2)/CN
E10 1 L2 RESIN/CN
E11 1 L2 RIBOSOMAL PROTEIN (CHLAMYDIA PNEUMONIAE GENE RL2)/CN
E12 1 L2 RIBOSOMAL PROTEIN (CHLAMYDIA PNEUMONIAE STRAIN J138
GENE
RL2)/CN

=> e l1/cn
E1 1 L0H22N8M2CU/CN
E2 1 L0H24N5M2CU3/CN
E3 3 --> L1/CN
E4 1 L1 (RICKETTSIA CONORI STRAIN MALISH 7 GENE RPLA)/CN
E5 1 L1 (STREPTOCOCCUS PNEUMONIAE STRAIN R6 GENE RPLA)/CN
E6 1 L1 (YERSINIA PESTIS STRAIN C092 GENE RPLA)/CN
E7 1 L1 CAPSID PROTEIN (HUMAN PAPILLOMAVIRUS 31)/CN
E8 1 L1 COAT PROTEIN (HUMAN PAPILLOMAVIRUS 16)/CN
E9 1 L1 ENDONUCLEASE/CN
E10 1 L1 FACTOR (HUMAN BRAIN SEQUENCE HOMOLOG 11)/CN
E11 1 L1 FACTOR (HUMAN BRAIN SEQUENCE HOMOLOG 15)/CN
E12 1 L1 FACTOR ORF2 REVERSE TRANSCRIPTION RELATED PROTEIN 13
(HUM
AN FETAL BRAIN CLONE PBS-2181G01)/CN

=> d rn cn
L4 HAS NO ANSWERS
'RN CN ' IS NOT A VALID STRUCTURE FORMAT KEYWORD
Structure Formats
SIA ----- Structure Image, Attributes, and map table if it contains
data. (Default)
SIM ----- Structure IMage.
SAT ----- Structure ATtributes and map table if it contains data.
SCT ----- Structure Connection Table and map table if it contains
data.
SDA ----- All Structure DAta (image, attributes, connection table and
map table if it contains data).
NOS ----- NO Structure data.
ENTER STRUCTURE FORMAT (SIM), NOS:
YOU HAVE RECEIVED THIS PROMPT MESSAGE 5 CONSECUTIVE TIMES WITHOUT ENTERING A
REQUESTED RESPONSE

Structure Formats

SIM ----- Structure IMage (no node numbers).

NOS ----- NO Structure data.

IF YOU REQUIRE FURTHER HELP, PLEASE CONTACT YOUR LOCAL HELP DESK

ENTER STRUCTURE FORMAT (SIM), NOS:

ENTER STRUCTURE FORMAT (SIM), NOS: end

=> s l1

SAMPLE SEARCH INITIATED 14:31:48 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

| | | |
|------------------------|--------|--------------|
| FULL FILE PROJECTIONS: | ONLINE | **COMPLETE** |
| | BATCH | **COMPLETE** |
| PROJECTED ITERATIONS: | 0 TO | 0 |
| PROJECTED ANSWERS: | 0 TO | 0 |

L5 0 SEA SSS SAM L1

=> fil caplus

COST IN U.S. DOLLARS

| | SINCE FILE ENTRY | TOTAL SESSION |
|---------------------|------------------|---------------|
| FULL ESTIMATED COST | 5.70 | 11.37 |

FILE 'CAPLUS' ENTERED AT 14:31:59 ON 03 DEC 2002

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FILE COVERS 1907 - 3 Dec 2002 VOL 137 ISS 23
FILE LAST UPDATED: 2 Dec 2002 (20021202/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use

the CAS Roles thesaurus (/RL field) in this file.

=> s l1

REGISTRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress...
Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 14:32:04 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L1

L7 0 L6

=> fil .carb
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 0.40 12.55

FILE 'MEDLINE' ENTERED AT 14:32:30 ON 03 DEC 2002

FILE 'BIOSIS' ENTERED AT 14:32:30 ON 03 DEC 2002
COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC. (R)

FILE 'BIOTECHDS' ENTERED AT 14:32:30 ON 03 DEC 2002
COPYRIGHT (C) 2002 THOMSON DERWENT AND INSTITUTE FOR SCIENTIFIC INFORMATION

FILE 'CAPLUS' ENTERED AT 14:32:30 ON 03 DEC 2002
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=> s l1

SUBSTANCE QUERIES NOT VALID IN THIS FILE
SUBSTANCE QUERIES NOT VALID IN THIS FILE
SUBSTANCE QUERIES NOT VALID IN THIS FILE
SUBSTANCE QUERIES NOT VALID IN THIS FILE

The logic expression entered contains L#s or saved query names which correspond to structures built by the STRUCTURE command or to screen sets. These must be searched in a substance file such as the REGISTRY file. In some files you may use a Registry Number answer set from a structure search as a search term or profile in some bibliographic file containing Registry Numbers, e.g. the CA file. For an explanation, enter "HELP CROSSOVER" at an arrow prompt (>).

=> fil caplus

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|------------------|---------------|
| FULL ESTIMATED COST | 2.85 | 15.40 |

FILE 'CAPLUS' ENTERED AT 14:32:59 ON 03 DEC 2002
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FILE COVERS 1907 - 3 Dec 2002 VOL 137 ISS 23
 FILE LAST UPDATED: 2 Dec 2002 (20021202/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

```
=> s l1
REGISTRY INITIATED
Substance data SEARCH and crossover from CAS REGISTRY in progress...
Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.
```

SAMPLE SEARCH INITIATED 14:33:05 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

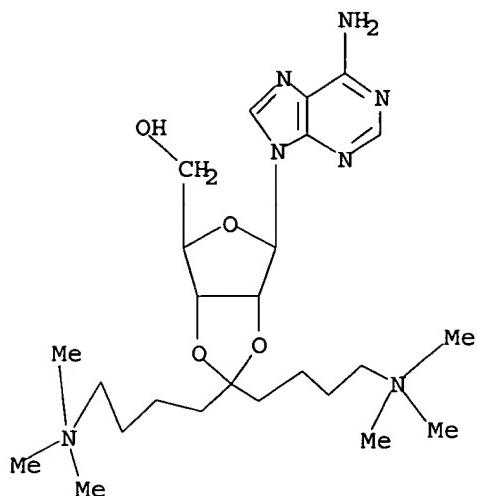
100.0% PROCESSED 0 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L8 0 SEA SSS SAM L1

L9 0 L8

```
=> d
L9 HAS NO ANSWERS
L1 STR
```



Structure attributes must be viewed using STN Express query preparation.

L8 0 SEA FILE=REGISTRY SSS SAM

L9 0 SEA FILE=CAPLUS ABB=ON PLU=ON L8

=> s 11 exa

REGISTRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress...

Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 14:44:24 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

| | | |
|------------------------|--------|--------------|
| FULL FILE PROJECTIONS: | ONLINE | **COMPLETE** |
| | BATCH | **COMPLETE** |
| PROJECTED ITERATIONS: | 0 TO | 0 |
| PROJECTED ANSWERS: | 0 TO | 0 |

L10 0 SEA EXA SAM L1

L11 0 L10

=> fil reg

COST IN U.S. DOLLARS

| | |
|---------------------|------------------|
| SINCE FILE
ENTRY | TOTAL
SESSION |
| 0 40 | 24 48 |

FILE 'REGISTRY' ENTERED AT 14:44:40 ON 03 DEC 2002
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provided by InfoChem.

STRUCTURE FILE UPDATES: 2 DEC 2002 HIGHEST RN 474876-19-2
DICTIONARY FILE UPDATES: 2 DEC 2002 HIGHEST RN 474876-19-2

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

```
=> s l1 exa
SAMPLE SEARCH INITIATED 14:44:50 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -      0 TO ITERATE

100.0% PROCESSED      0 ITERATIONS          0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:    0 TO      0
PROJECTED ANSWERS:       0 TO      0

L12      0 SEA EXA SAM L1

=> s l1 exa full
FULL SEARCH INITIATED 14:45:08 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      0 TO ITERATE

100.0% PROCESSED      0 ITERATIONS          0 ANSWERS
SEARCH TIME: 00.00.01

L13      0 SEA EXA FUL L1

=> s l1 sss full
FULL SEARCH INITIATED 14:45:18 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      0 TO ITERATE

100.0% PROCESSED      0 ITERATIONS          0 ANSWERS
SEARCH TIME: 00.00.01

L14      0 SEA SSS FUL L1

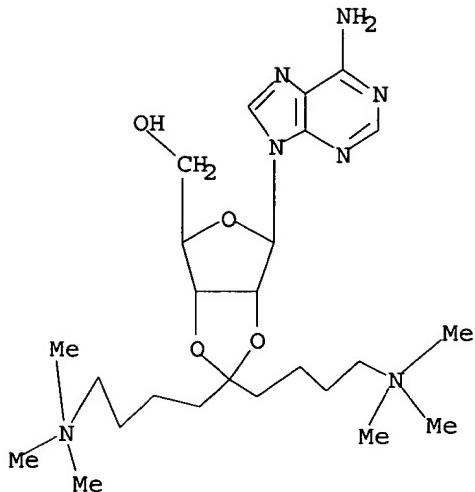
=> dl1
DL1 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (>).

=> d l1
```

L1 HAS NO ANSWERS

L1

STR



Structure attributes must be viewed using STN Express query preparation.

=> rn

RN IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (>).

=> fil caplus

COST IN U.S. DOLLARS

| SINCE FILE ENTRY | TOTAL SESSION |
|------------------|---------------|
| 188.42 | 212.90 |

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 14:46:54 ON 03 DEC 2002

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FILE COVERS 1907 - 3 Dec 2002 VOL 137 ISS 23
FILE LAST UPDATED: 2 Dec 2002 (20021202/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> s l1
REGISTRY INITIATED
Substance data SEARCH and crossover from CAS REGISTRY in progress...
Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 14:47:01 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L15 0 SEA SSS SAM L1

L16 0 L15

=> s l1(l) ischemia?
REGISTRY INITIATED
Substance data SEARCH and crossover from CAS REGISTRY in progress...
Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

MISSING TERM AFTER L1(L
COMMAND STACK INTERRUPTED. ENTER "DISPLAY HISTORY"
TO SEE WHICH COMMANDS WERE EXECUTED.

Operators must be followed by a search term, L-number, or query name.

=>
=> s l1 and ischemia?
REGISTRY INITIATED
Substance data SEARCH and crossover from CAS REGISTRY in progress...
Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 14:48:34 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.02

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L17 0 SEA SSS SAM L1

L18 0 L17

49420 ISCHEMIA?
L19 0 L18 AND ISCHEMIA?

=> fil reg
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 3.21 218.84

FILE 'REGISTRY' ENTERED AT 14:50:51 ON 03 DEC 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 2 DEC 2002 HIGHEST RN 474876-19-2
DICTIONARY FILE UPDATES: 2 DEC 2002 HIGHEST RN 474876-19-2

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

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PROPERTIES for more information. See STNote 27, Searching Properties
in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>
Uploading C:\STNEXP4\QUERIES\276a.str

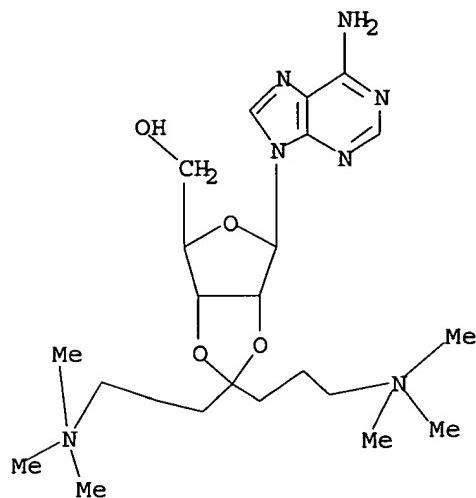
L20 STRUCTURE uploaded

=> que L20

L21 QUE L20

=> d l20

L20 HAS NO ANSWERS
L20 STR



Structure attributes must be viewed using STN Express query preparation.

```
=> s l20 exa
SAMPLE SEARCH INITIATED 14:52:36 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -      0 TO ITERATE

100.0% PROCESSED      0 ITERATIONS          0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:    0 TO      0
PROJECTED ANSWERS:       0 TO      0
```

L22 0 SEA EXA SAM L20

```
=> s l20 sss full
FULL SEARCH INITIATED 14:52:52 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      0 TO ITERATE

100.0% PROCESSED      0 ITERATIONS          0 ANSWERS
SEARCH TIME: 00.00.01
```

L23 0 SEA SSS FUL L20

```
=> s l20 exa full
FULL SEARCH INITIATED 14:53:02 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      0 TO ITERATE

100.0% PROCESSED      0 ITERATIONS          0 ANSWERS
SEARCH TIME: 00.00.01
```

L24 0 SEA EXA FUL L20

```
=> fil caplus
```

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|------------------|---------------|
| FULL ESTIMATED COST | 188.42 | 407.26 |

FILE 'CAPLUS' ENTERED AT 14:53:08 ON 03 DEC 2002
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```
=> s 120
REGISTRY INITIATED
Substance data SEARCH and crossover from CAS REGISTRY in progress...
Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.
```

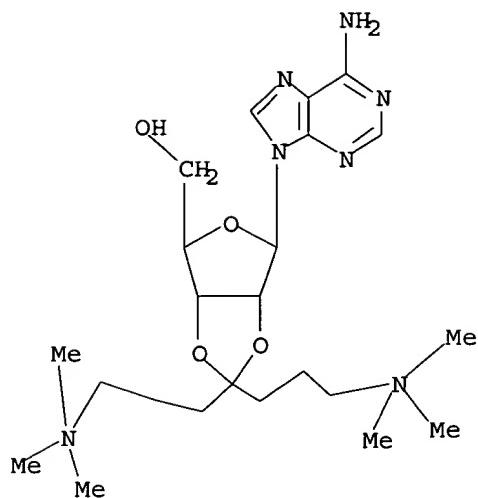
SAMPLE SEARCH INITIATED 14:53:16 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

| | | |
|------------------------|---------------------|-----------|
| 100.0% PROCESSED | 0 ITERATIONS | 0 ANSWERS |
| SEARCH TIME: 00.00.01 | | |
| FULL FILE PROJECTIONS: | ONLINE **COMPLETE** | |
| | BATCH **COMPLETE** | |
| PROJECTED ITERATIONS: | 0 TO 0 | |
| PROJECTED ANSWERS: | 0 TO 0 | |

L25 0 SEA SSS SAM L20

L26 0 L25

```
=> d 120
L20 HAS NO ANSWERS
L20 STR
```



Structure attributes must be viewed using STN Express query preparation.

=> s l20 and hypertension?

REGISTRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress...

Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

SAMPLE SEARCH INITIATED 14:53:41 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 0 TO 0

PROJECTED ANSWERS: 0 TO 0

L27 0 SEA SSS SAM L20

L28 0 L27

58603 HYPERTENSION?
L29 0 L28 AND HYPERTENSION?

=> d hit
L29 HAS NO ANSWERS

'HIT ' IS NOT A VALID STRUCTURE FORMAT KEYWORD

Structure Formats

SIA ----- Structure Image, Attributes, and map table if it contains

```
        data. (Default)
SIM ----- Structure IImage.
SAT ----- Structure ATtributes and map table if it contains data.
SCT ----- Structure Connection Table and map table if it contains
          data.
SDA ----- All Structure DAta (image, attributes, connection table and
          map table if it contains data).
NOS ----- NO Structure data.
ENTER STRUCTURE FORMAT (SIA), SCT, SDA, SIM, SAT, NOS:l20
'L20' IS NOT A VALID STRUCTURE FORMAT KEYWORD
Structure Formats
SIA ----- Structure Image, Attributes, and map table if it contains
          data. (Default)
SIM ----- Structure IImage.
SAT ----- Structure ATtributes and map table if it contains data.
SCT ----- Structure Connection Table and map table if it contains
          data.
SDA ----- All Structure DAta (image, attributes, connection table and
          map table if it contains data).
NOS ----- NO Structure data.
ENTER STRUCTURE FORMAT (SIA), SCT, SDA, SIM, SAT, NOS:end
```

STN INTERNATIONAL LOGOFF AT 14:54:53 ON 03 DEC 2002